

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/000754

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ A61K31/439, 31/155, 9/30, A61P3/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ A61K31/439, 31/155, 9/30, A61P3/10

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CA (STN)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 95/07694 A1 (Sankyo Co., Ltd.), 23 March, 1995 (23.03.95), Full text & EP 719140 A1 & JP 9-502727 A	1-13
Y	WO 01/35940 A1 (Smithkline Beecham P.L.C.), 25 May, 2001 (25.05.01), Full text & EP 1231917 A2 & JP 2003-514011 A	1-13
Y	WO 01/82873 A2 (Aeropharm Technology, Inc.), 08 November, 2001 (08.11.01), Full text & EP 1307243 A2 & JP 2003-531842 A	1-13

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
23 April, 2004 (23.04.04)Date of mailing of the international search report
18 May, 2004 (18.05.04)Name and mailing address of the ISA/
Japanese Patent Office

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 96/36338 A1 (Procter & Gamble Co.), 21 November, 1996 (21.11.96), Full text & JP 11-506432 A	1-13
Y	US 6168806 B1 (Yung-Shin Pharma Ind., Co., Ltd.), 02 January, 2001 (02.01.01), Full text & JP 2000-256195 A	1-13
Y	WO 98/53803 A1 (Astra Aktiebolag, Inc.), 03 December, 1998 (03.12.98), Full text & EP 984773 A1 & JP 2002-500665 A	1-13
Y	JP 51-79716 A (Shin-Etsu Chemical Co., Ltd.), 12 July, 1976 (12.07.76), Full text (Family: none)	1-13
Y	WO 00/24423 A1 (Tanabe Seiyaku Co., Ltd.), 04 May, 2000 (04.05.00), Full text & EP 1125586 A1 & JP 2000-198747 A	1-13
Y	WO 00/16776 A1 (Takeda Chemical Industries, Ltd.), 30 March, 2000 (30.03.00), Full text & JP 2000-154137 A	1-13